

What is claimed is:

1. A topical gel formulation of oxybutynin comprising:
 - 0.5-5% (w/w) of oxybutynin chloride salt, 10-80% (w/w) of a short chain alcohol, and 0.2-2.0% (w/w) of a gelling agent.
2. The topical gel formulation as in Claim 1, wherein the short chain alcohol is ethanol or isopropanol.
3. The topical gel formulation as in Claim 1, wherein the gelling agent is Carbomer or Pemulen TR-1NF.
4. The topical gel formulation as in Claim 3, wherein the Carbomer includes Carbopol ETD 2020.
5. The topical gel formulation as in Claim 1, further comprises of 0.5-5.0% (w/w) permeation enhancer.
6. The topical gel formulation as in Claim 5, wherein the permeation enhancer is selected from the group consisting of propylene glycol, propylene glycol laurate, isopropyl myristate, and methyl lactate.
7. The topical gel formulation as in Claim 5, wherein the permeation enhancer is isopropyl myristate.
8. The topical gel formulation as in Claim 1, further comprises of a moisturizer.
9. The topical gel formulation as in Claim 8, wherein the moisturizer is propylene glycol.
10. A method for treating bladder disorders in a subject, said method comprising administrating to a subject in need thereof an effective amount of a topical gel formulation of oxybutynin according to claim 1.